



PATENT
1163-0471P

THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: M. UMEZU, et al. Conf.: 1824
Appl. No.: 10/668,997 Group: 3661
Filed: September 24, 2003 Examiner: Thu V. NGUYEN
For: MAP DATA PROCESSING UNIT

RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

January 18, 2005

Sir:

In reply to the Office Action dated November 17, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes:

Amended Claim Set; and

Remarks